

# Cucumber Report

Feb 7, 2023, 10:10:30 AM

Start : Feb 07, 10:09:46.367 AM

End : Feb 07, 10:10:29.887 AM

Duration : 43.520 s

Features

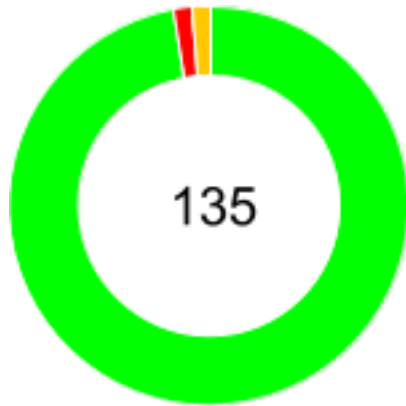
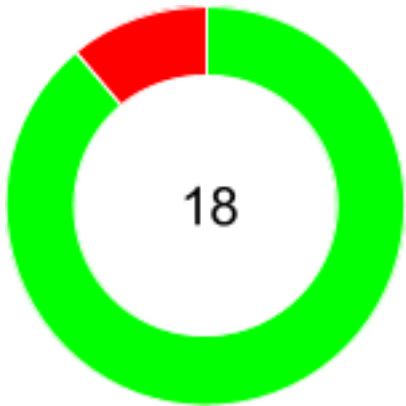
Scenarios

Steps

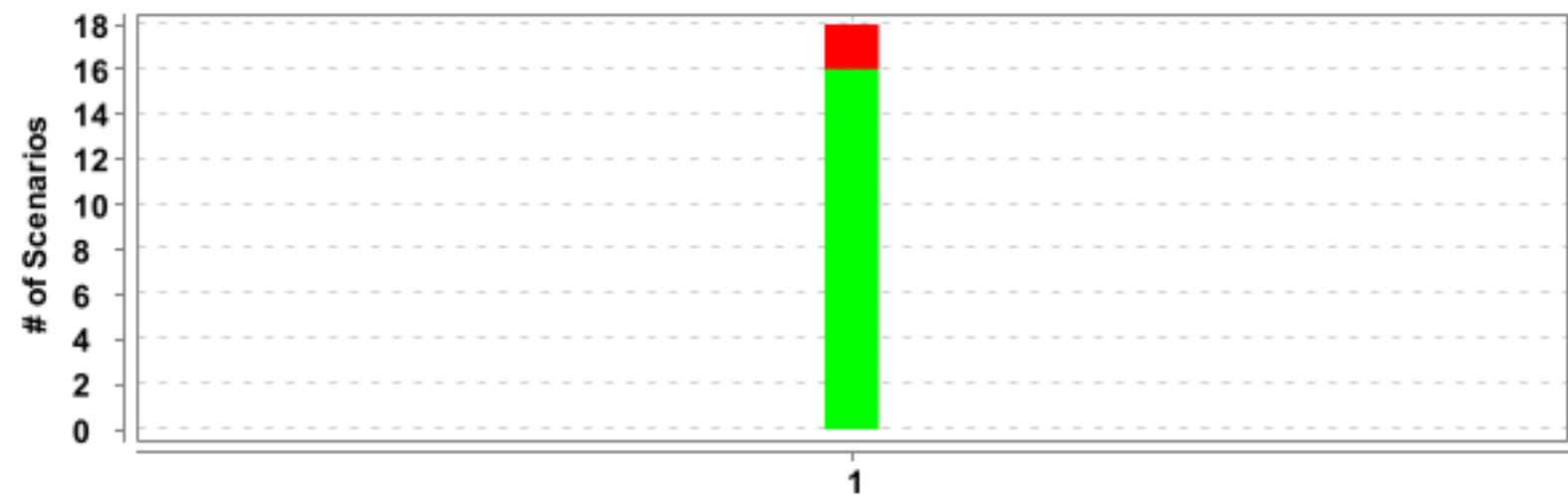
PASSED - 0  
FAILED - 1  
SKIPPED - 0

PASSED - 16  
FAILED - 2  
SKIPPED - 0

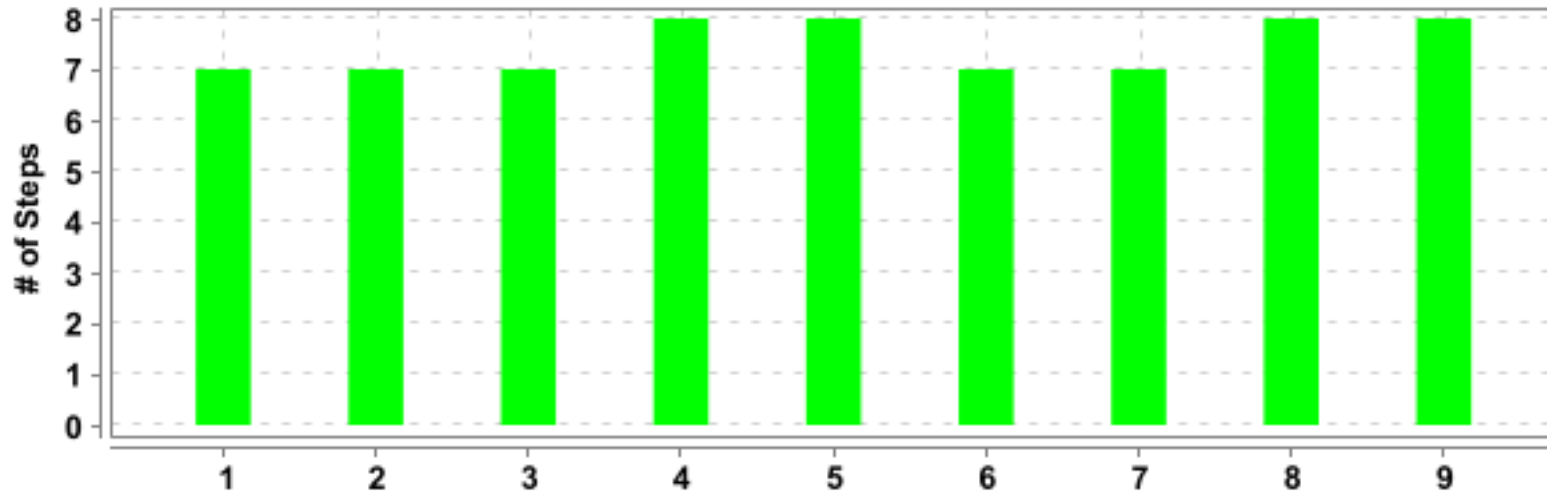
PASSED - 131  
FAILED - 2  
SKIPPED - 2



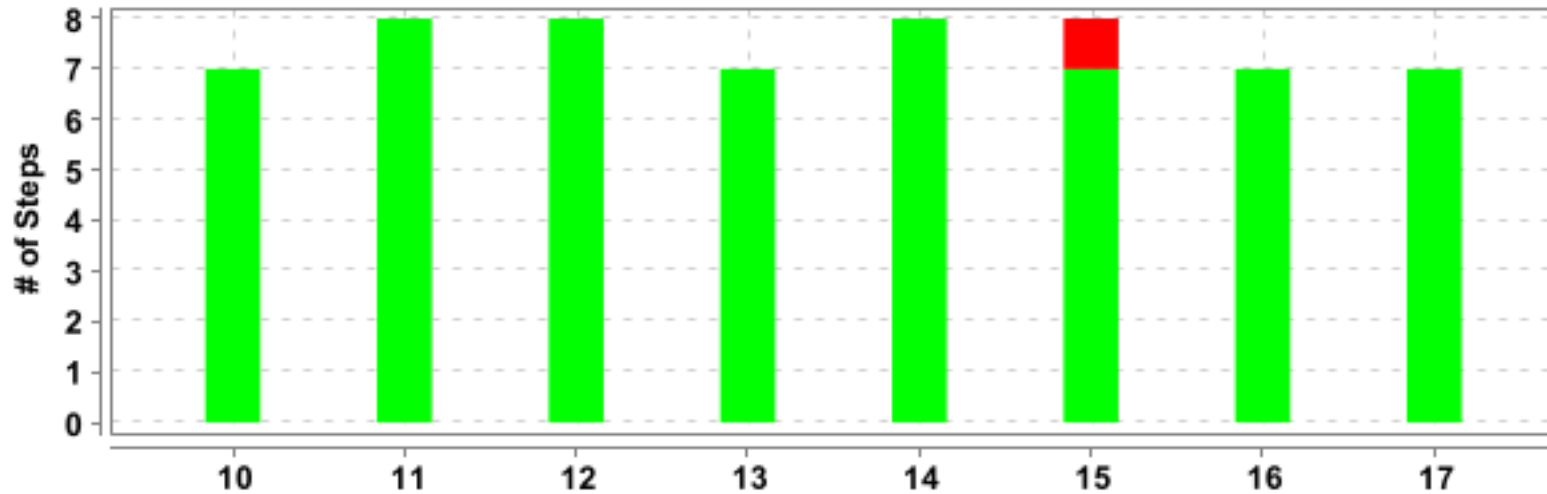
Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>Validation of Array Page</u>	43.520 s	18	16	2	0	135	131	2	2



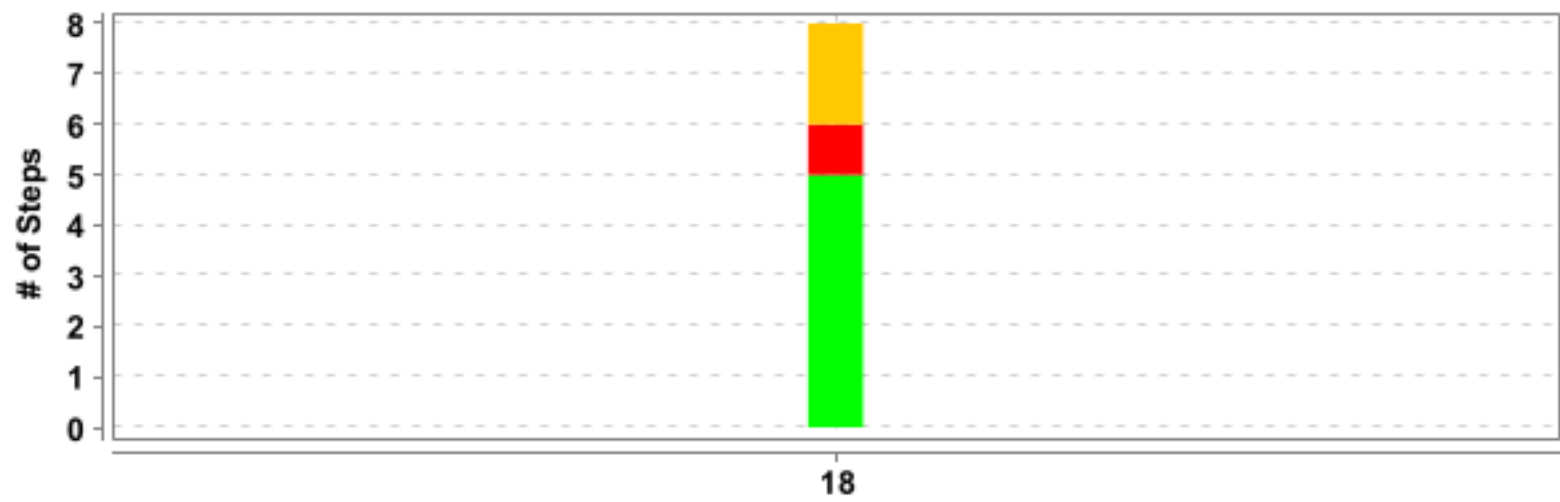
#	Feature Name	T	P	F	S	Duration
1	<u>Validation of Array Page</u>	18	16	2	0	43.520 s



#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>Validation of Array Page</u>	<u>Validation of Array page</u>	7	7	0	0	1.261 s
2	<u>Validation of Array Page</u>	<u>Validation of Arrays in Python link</u>	7	7	0	0	1.701 s
3	<u>Validation of Array Page</u>	<u>Validation of Try Here button</u>	7	7	0	0	1.548 s
4	<u>Validation of Array Page</u>	<u>Validation of valid python code in TryEditor page</u>	8	8	0	0	1.894 s
5	<u>Validation of Array Page</u>	<u>Validation of error message for invalid python code in TryEditor page</u>	8	8	0	0	1.134 s
6	<u>Validation of Array Page</u>	<u>Validation of Arrays Using List link</u>	7	7	0	0	1.014 s
7	<u>Validation of Array Page</u>	<u>Validation of Try Here button</u>	7	7	0	0	1.114 s
8	<u>Validation of Array Page</u>	<u>Validation of valid python code in TryEditor page using Arrays Using List</u>	8	8	0	0	1.358 s
9	<u>Validation of Array Page</u>	<u>Validation of invalid python code in TryEditor page for Arrays Using List</u>	8	8	0	0	1.224 s

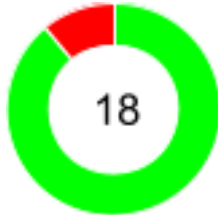



#	Feature Name	Scenario Name	T	P	F	S	Duration
10	<u>Validation of Array Page</u>	<u>Validation of Basic Operations in Lists link</u>	7	7	0	0	1.002 s
11	<u>Validation of Array Page</u>	<u>Validation of valid python code in TryEditor page for Basic Operations in Lists</u>	8	8	0	0	1.273 s
12	<u>Validation of Array Page</u>	<u>Validation of invalid python code in TryEditor page for Basic Operations in Lists</u>	8	8	0	0	1.237 s
13	<u>Validation of Array Page</u>	<u>Validation of Applications of Arrays link</u>	7	7	0	0	1.077 s
14	<u>Validation of Array Page</u>	<u>Validation of valid python code in TryEditor page for Applications of Array</u>	8	8	0	0	1.314 s
15	<u>Validation of Array Page</u>	<u>Validation of invalid python code in TryEditor page for Applications of Array</u>	8	7	1	0	1.548 s
16	<u>Validation of Array Page</u>	<u>Validation of Practice Questions link</u>	7	7	0	0	0.984 s
17	<u>Validation of Array Page</u>	<u>Validation of Search the Array link</u>	7	7	0	0	1.060 s

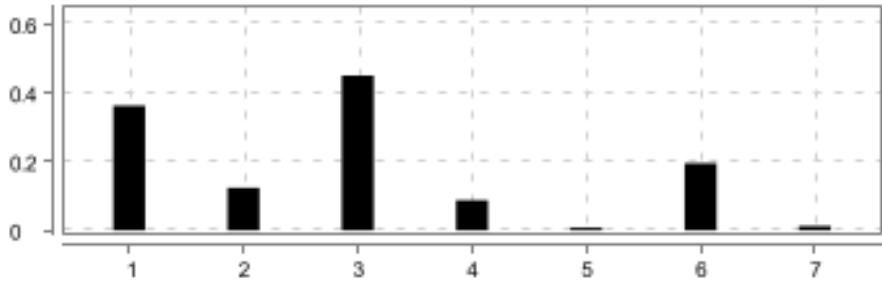



#	Feature Name	Scenario Name	T	P	F	S	Duration
18	<u>Validation of Array Page</u>	<u>Validation of valid python code in Practice Questions page for Search for Array link</u>	8	5	1	2	21.339 s

## Validation of Array Page

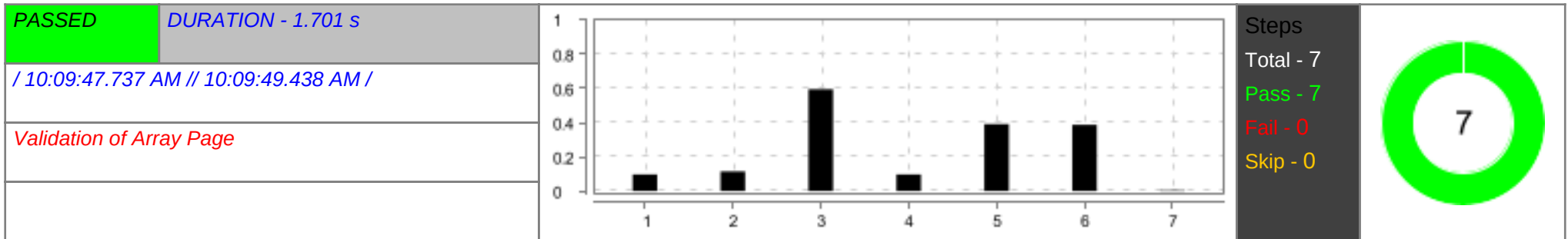
<b>FAILED</b>	DURATION - 43.520 s	Scenarios Total - 18 Pass - 16 Fail - 2 Skip - 0		Steps Total - 135 Pass - 131 Fail - 2 Skip - 2	
/ 10:09:46.367 AM // 10:10:29.887 AM /					

## Validation of Array page

<b>PASSED</b>	DURATION - 1.261 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 10:09:46.371 AM // 10:09:47.632 AM /				
Validation of Array Page				

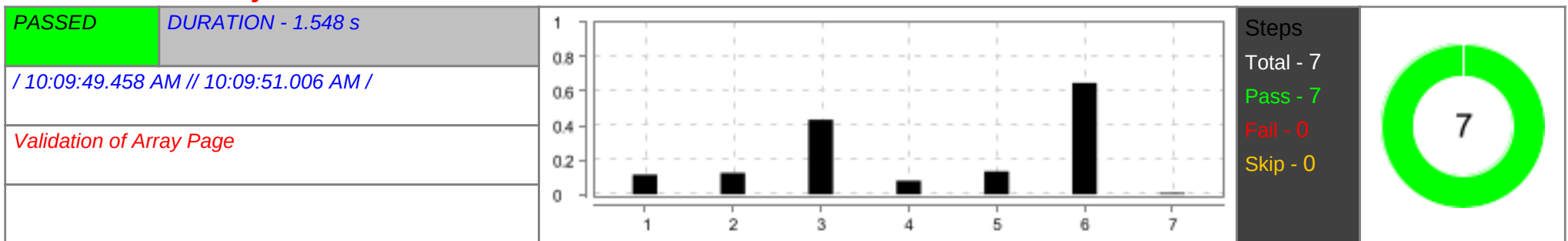
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.363 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.124 s
3	And The user click on login button	PASSED	0.451 s
4	Then The user redirected to homepage	PASSED	0.088 s
5	Given The user is on Home page after logged in	PASSED	0.008 s
6	When user clicks on Array getstarted	PASSED	0.195 s
7	Then User should be redirected to "Array" page	PASSED	0.012 s

## Validation of Arrays in Python link



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.097 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.115 s
3	And The user click on login button	PASSED	0.596 s
4	Then The user redirected to homepage	PASSED	0.097 s
5	Given User is on "Array page" after logged in	PASSED	0.391 s
6	When User clicks on Arrays in Python link	PASSED	0.387 s
7	Then User should be redirected to "Arrays in Python" page	PASSED	0.005 s

### Validation of Try Here button

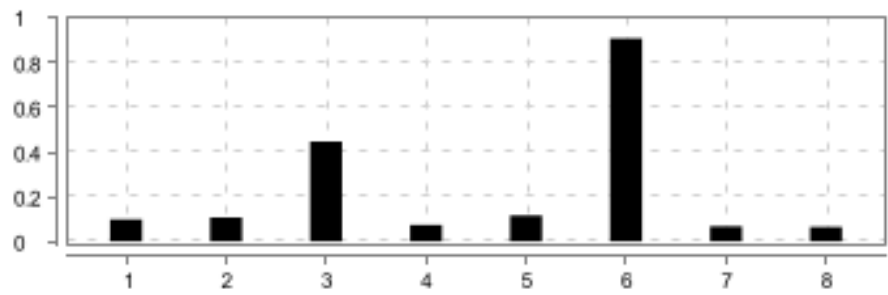



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.114 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.125 s
3	And The user click on login button	PASSED	0.434 s
4	Then The user redirected to homepage	PASSED	0.079 s
5	Given User is on "Arrays in Python page" after logged in	PASSED	0.134 s
6	When User clicks on "Try Here" button in "Arrays in Python page"	PASSED	0.648 s



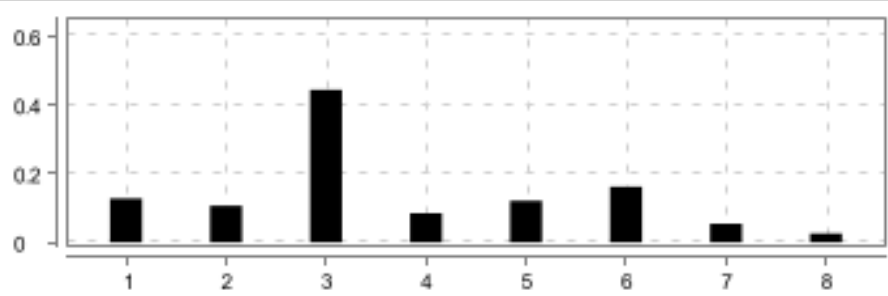

#	Step / Hook Details	Status	Duration
7	Then User should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.008 s

### Validation of valid python code in TryEditor page

PASSED		DURATION - 1.894 s			Steps Total - 8 Pass - 8 Fail - 0 Skip - 0		
/ 10:09:51.033 AM // 10:09:52.927 AM /							
Validation of Array Page							

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.099 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.107 s
3	And The user click on login button	PASSED	0.447 s
4	Then The user redirected to homepage	PASSED	0.074 s
5	Given User is on "Try Editor Page" after logged in	PASSED	0.116 s
6	When User enters valid Python code from sheet "PythonCode" and 0	PASSED	0.909 s
7	And User clicks on Run button	PASSED	0.068 s
8	Then User should be able to see the output	PASSED	0.064 s

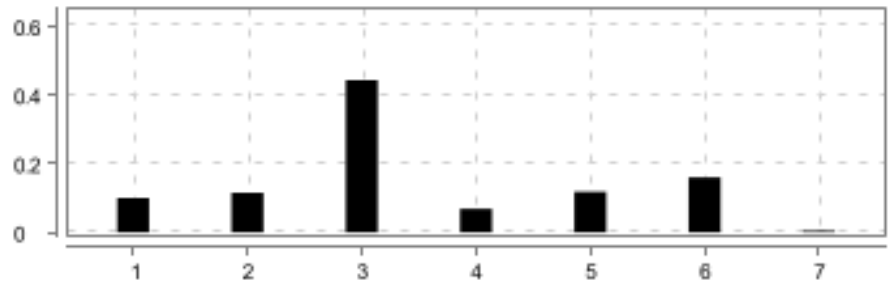

### Validation of error message for invalid python code in TryEditor page

PASSED		DURATION - 1.134 s			Steps Total - 8 Pass - 8 Fail - 0 Skip - 0		
/ 10:09:52.947 AM // 10:09:54.081 AM /							
Validation of Array Page							

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.128 s

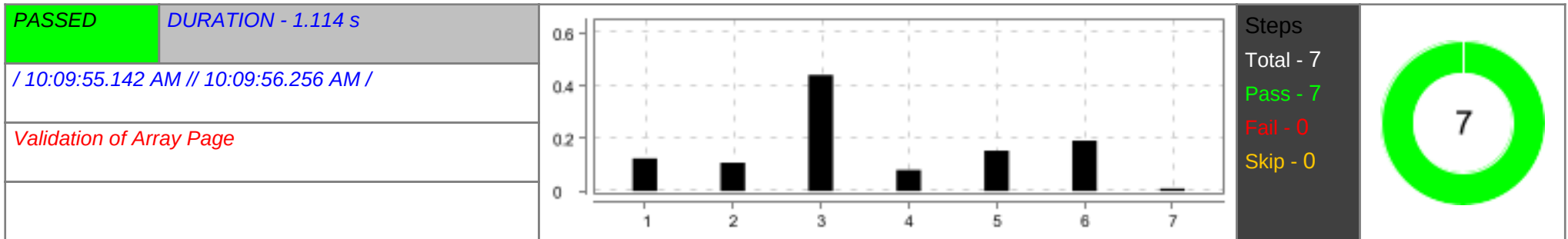
#	Step / Hook Details	Status	Duration
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.107 s
3	And The user click on login button	PASSED	0.444 s
4	Then The user redirected to homepage	PASSED	0.085 s
5	Given User is on "Try Editor Page" after logged in	PASSED	0.121 s
6	When User enters invalid Python code from sheet "PythonCode" and 1	PASSED	0.162 s
7	And User clicks on Run button	PASSED	0.054 s
8	Then User should be able to see error message	PASSED	0.026 s

### Validation of Arrays Using List link

PASSED		DURATION - 1.014 s			Steps Total - 7 Pass - 7 Fail - 0 Skip - 0		
/ 10:09:54.103 AM // 10:09:55.117 AM /							
Validation of Array Page							

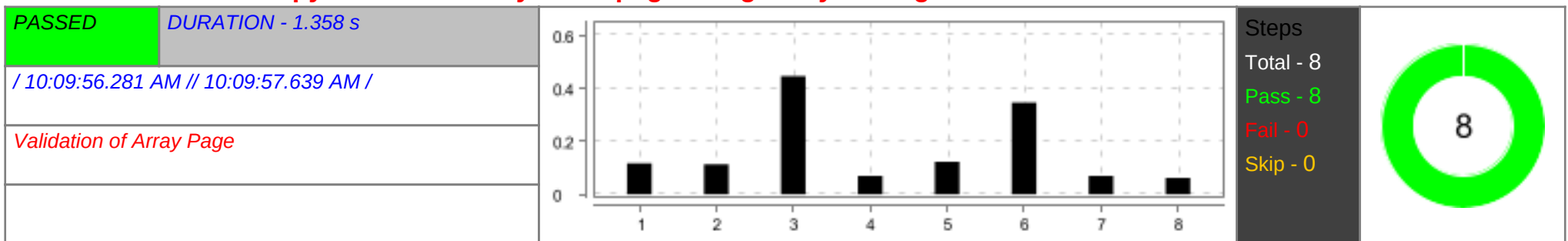
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.100 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.115 s
3	And The user click on login button	PASSED	0.443 s
4	Then The user redirected to homepage	PASSED	0.069 s
5	Given User is on "Array page" after logged in	PASSED	0.118 s
6	When User clicks on Arrays Using List link	PASSED	0.160 s
7	Then User should be redirected to "Arrays Using List" page	PASSED	0.005 s

### Validation of Try Here button



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.124 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.108 s
3	And The user click on login button	PASSED	0.441 s
4	Then The user redirected to homepage	PASSED	0.080 s
5	Given User is on "Arrays Using List" after logged in	PASSED	0.153 s
6	When User clicks on "Try Here" button in "Arrays Using List"	PASSED	0.192 s
7	Then User should be redirected to a page having an tryEditor with a Run button to test	PASSED	0.010 s

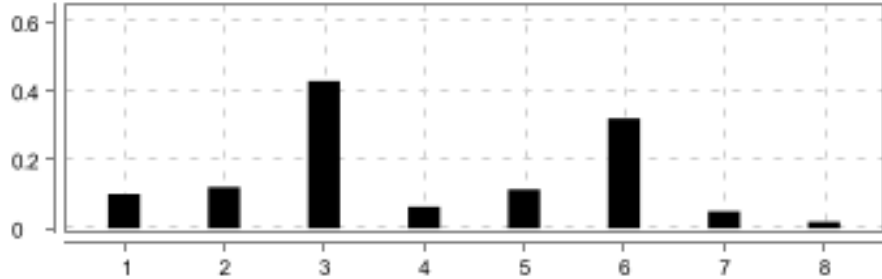

### Validation of valid python code in TryEditor page using Arrays Using List



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.117 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.113 s
3	And The user click on login button	PASSED	0.447 s
4	Then The user redirected to homepage	PASSED	0.070 s
5	Given User is on "Try Editor Page" after logged in	PASSED	0.123 s
6	When User enters valid Python code from sheet "PythonCode" and 2	PASSED	0.347 s

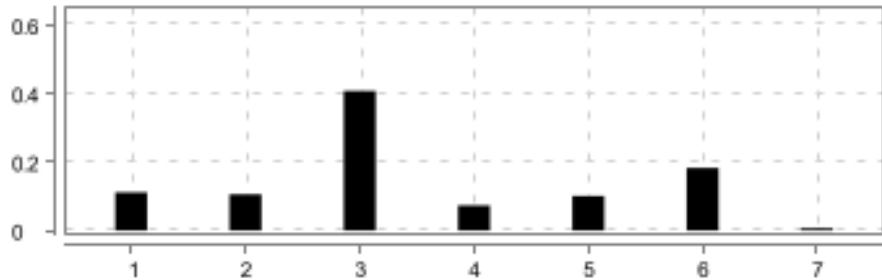

#	Step / Hook Details	Status	Duration
7	And User clicks on Run button	PASSED	0.070 s
8	Then User should be able to see the output	PASSED	0.062 s

### Validation of invalid python code in TryEditor page for Arrays Using List

PASSED		DURATION - 1.224 s			<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 10:09:57.665 AM // 10:09:58.889 AM /						
Validation of Array Page						

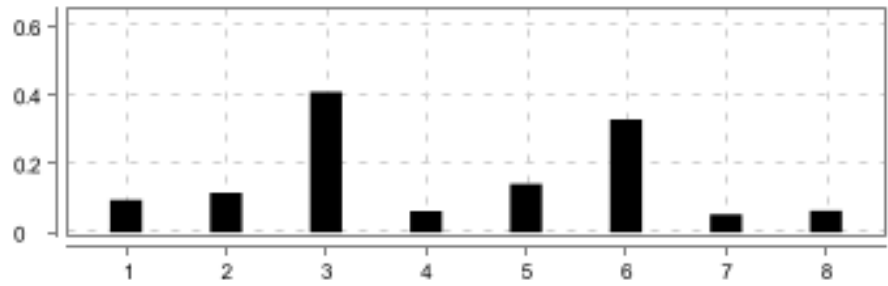

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.100 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.120 s
3	And The user click on login button	PASSED	0.429 s
4	Then The user redirected to homepage	PASSED	0.063 s
5	Given User is on "Try Editor Page" after logged in	PASSED	0.113 s
6	When User enters invalid Python code from sheet "PythonCode" and 3	PASSED	0.320 s
7	And User clicks on Run button	PASSED	0.050 s
8	Then User should be able to see error message in an Alert	PASSED	0.019 s

### Validation of Basic Operations in Lists link

PASSED		DURATION - 1.002 s			Steps Total - 7 Pass - 7 Fail - 0 Skip - 0			
/ 10:09:58.912 AM // 10:09:59.914 AM /								
Validation of Array Page								

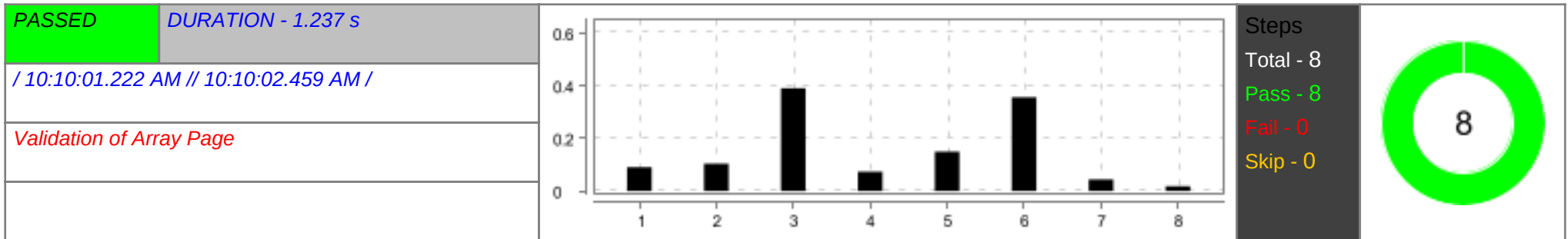
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.112 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.106 s
3	And The user click on login button	PASSED	0.408 s
4	Then The user redirected to homepage	PASSED	0.073 s
5	Given User is on "Array page" after logged in	PASSED	0.101 s
6	When User clicks on Basic Operations in Lists link	PASSED	0.183 s
7	Then User should be redirected to "Basic Operations in Lists" page	PASSED	0.007 s

### Validation of valid python code in TryEditor page for Basic Operations in Lists

PASSED		DURATION - 1.273 s			<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 10:09:59.930 AM // 10:10:01.203 AM /						
Validation of Array Page						

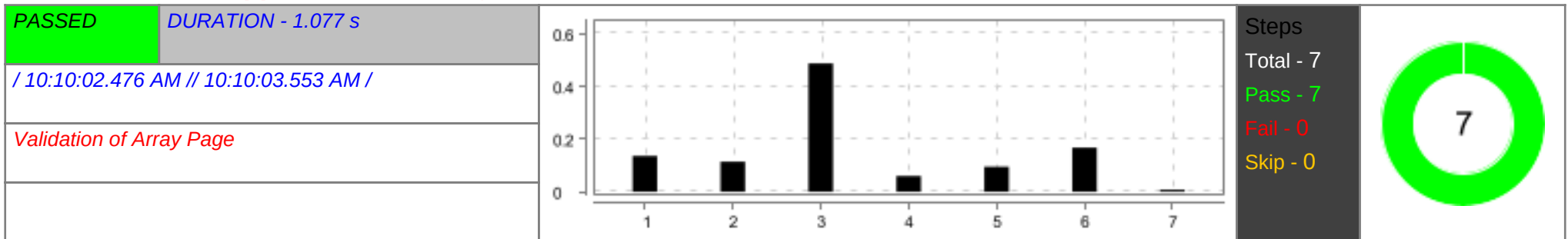
#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.094 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.115 s
3	And The user click on login button	PASSED	0.409 s
4	Then The user redirected to homepage	PASSED	0.062 s
5	Given User is on "Try Editor Page" after logged in	PASSED	0.141 s
6	When User enters valid Python code from sheet "PythonCode" and 4	PASSED	0.329 s
7	And User clicks on Run button	PASSED	0.052 s
8	Then User should be able to see the output	PASSED	0.063 s

### Validation of invalid python code in TryEditor page for Basic Operations in Lists



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.091 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.104 s
3	And The user click on login button	PASSED	0.391 s
4	Then The user redirected to homepage	PASSED	0.073 s
5	Given User is on "Try Editor Page" after logged in	PASSED	0.150 s
6	When User enters invalid Python code from sheet "PythonCode" and 5	PASSED	0.356 s
7	And User clicks on Run button	PASSED	0.044 s
8	Then User should be able to see error message in an Alert box	PASSED	0.018 s

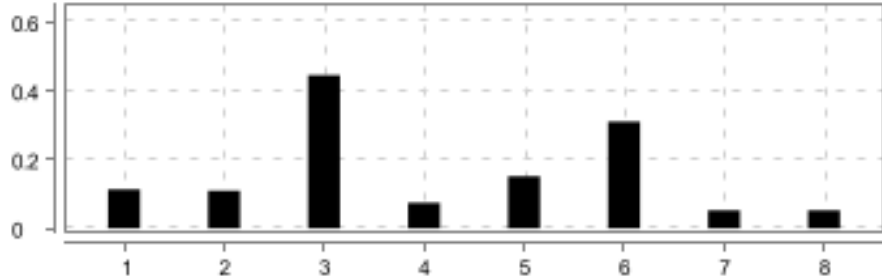

### Validation of Applications of Arrays link



#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.136 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.114 s
3	And The user click on login button	PASSED	0.488 s
4	Then The user redirected to homepage	PASSED	0.060 s
5	Given User is on "Array page" after logged in	PASSED	0.095 s

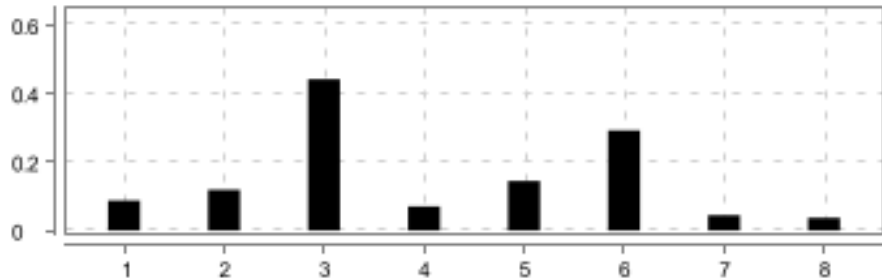

#	Step / Hook Details	Status	Duration
6	When User clicks on Applications of Array link	PASSED	0.168 s
7	Then User should be redirected to "Applications of Array" page	PASSED	0.008 s


### Validation of valid python code in TryEditor page for Applications of Array

<div>PASSED</div> <div>DURATION - 1.314 s</div>		<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 10:10:03.566 AM // 10:10:04.880 AM /</div>				
<div>Validation of Array Page</div>				

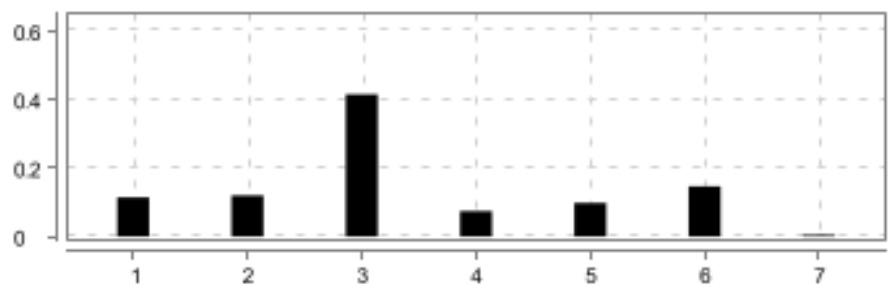

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.113 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.110 s
3	And The user click on login button	PASSED	0.446 s
4	Then The user redirected to homepage	PASSED	0.074 s
5	Given User is on "Try Editor Page" after logged in	PASSED	0.152 s
6	When User enters valid Python code from sheet "PythonCode" and 6	PASSED	0.311 s
7	And User clicks on Run button	PASSED	0.052 s
8	Then User should be able to see the output	PASSED	0.052 s

### Validation of invalid python code in TryEditor page for Applications of Array

<div>FAILED</div> <div>DURATION - 1.548 s</div>		<div></div>	<div>Steps</div> <div>Total - 8</div> <div>Pass - 7</div> <div>Fail - 1</div> <div>Skip - 0</div>	<div></div>
/ 10:10:04.899 AM // 10:10:06.447 AM /				
Validation of Array Page				

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.088 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.119 s
3	And The user click on login button	PASSED	0.442 s
4	Then The user redirected to homepage	PASSED	0.071 s
5	Given User is on "Try Editor Page" after logged in	PASSED	0.145 s
6	When User enters valid Python code from sheet "PythonCode" and 7	PASSED	0.293 s
7	And User clicks on Run button	PASSED	0.045 s
8	Then User should be able to see an error message in an Alert	FAILED	0.037 s
	java.lang.AssertionError: Invalid Syntax error message expected [SyntaxError: bad input on line 2] but found [SyntaxError: EOF in multi-line statement on line 4] at org.testng.Assert.fail(Assert.java:110) at org.testng.Assert.failNotEquals(Assert.java:1413) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at stepdefinition.ArrayPage_SD.user_should_be_able_to_see_an_error_message_in_an_alert(ArrayPage_SD.java:195) at ?.User should be able to see an error message in an Alert(file:///C:/Users/arunm/git/ds_algo_ninjaricos/src/test/resources/Features/TC05_Array.feature:126) * Not displayable characters are replaced by '?'.		
	AFTER_STEP - hooks.Hooks.afterstep(io.cucumber.java.Scenario)	PASSED	0.296 s
	My screenshot		
			

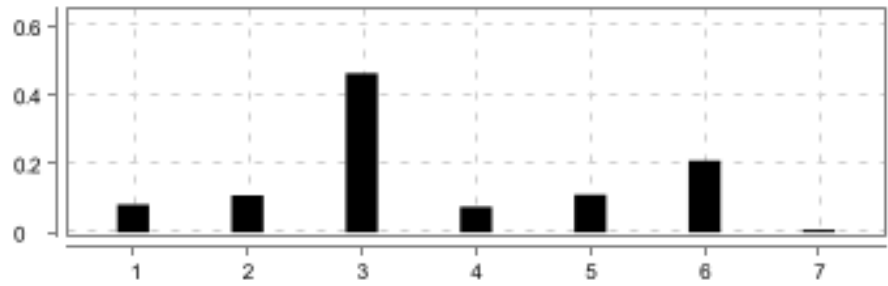

### Validation of Practice Questions link

PASSED	DURATION - 0.984 s		<div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div>	
/ 10:10:06.471 AM // 10:10:07.455 AM /				
Validation of Array Page				



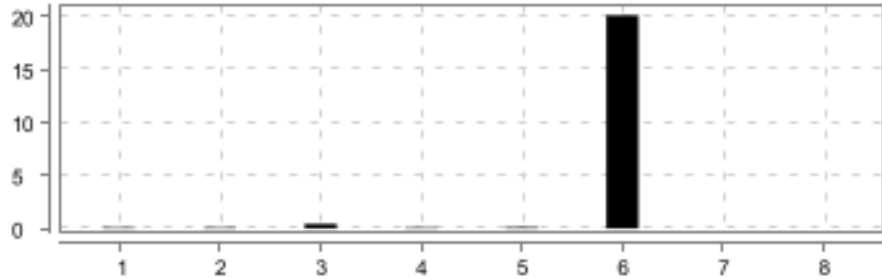

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.114 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.120 s
3	And The user click on login button	PASSED	0.416 s
4	Then The user redirected to homepage	PASSED	0.074 s
5	Given User is on "Arrays in Python page" after logged in	PASSED	0.098 s
6	When User clicks on Practice Questions link	PASSED	0.147 s
7	Then User should be redirected to "Practice Questions" page	PASSED	0.005 s

### Validation of Search the Array link

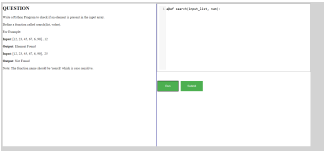
PASSED	DURATION - 1.060 s		Steps Total - 7 Pass - 7 Fail - 0 Skip - 0	
/ 10:10:07.472 AM // 10:10:08.532 AM /				
Validation of Array Page				

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.081 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.108 s
3	And The user click on login button	PASSED	0.463 s
4	Then The user redirected to homepage	PASSED	0.074 s
5	Given User is on "Practice page" after logged in	PASSED	0.110 s
6	When User clicks on Search the Array link	PASSED	0.209 s
7	Then User should be redirected to Questions page contains a tryEditor with Run and Submit buttons	PASSED	0.008 s

### Validation of valid python code in Practice Questions page for Search for Array link

<div>FAILED</div> <div>DURATION - 21.339 s</div>			<div>Steps</div> <div>Total - 8</div> <div>Pass - 5</div> <div>Fail - 1</div> <div>Skip - 2</div>	
/ 10:10:08.548 AM // 10:10:29.887 AM /				
Validation of Array Page				

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.098 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.106 s
3	And The user click on login button	PASSED	0.431 s
4	Then The user redirected to homepage	PASSED	0.106 s
5	Given User is on "Question" page of "Search the array" after logged in	PASSED	0.135 s
6	When User enters valid Python code from sheet "PythonCode" and 8 for the PracticeQuestions	FAILED	20.151 s
	<p>org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[@href='applications-of-array']"} (Session info: chrome=109.0.5414.120) For documentation on this error, please visit: <a href="https://selenium.dev/exceptions/#no_such_element">https://selenium.dev/exceptions/#no_such_element</a> Build info: version: '4.5.0', revision: 'fe167b119a' System info: os.name: 'Windows 10', os.arch: 'amd64', os.version: '10.0', java.version: '16.0.1' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [e2892f2468b3dfb6f3551302e91efdec, findElement {using=xpath, value=//a[@href='applications-of-array']}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 109.0.5414.120, chrome: {chromedriverVersion: 109.0.5414.74 (e7c5703604da..., userDataDir: C:\Users\larunm\AppData\Loca...}, goog:chromeOptions: {debuggerAddress: localhost:56810}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: WINDOWS, proxy: Proxy(), se:cdp: ws://localhost:56810/devtoo..., se:cdpVersion: 109.0.5414.120, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:virtualAuthenticators: true} Session ID: e2892f2468b3dfb6f3551302e91efdec</p> <p>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)  at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:78)  at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)  at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499)  at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133)  at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:53)  at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:184)  at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:167)  at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:142)  at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:547)  at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:162)</p>		

#	Step / Hook Details	Status	Duration
	<pre> at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:60) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:365) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:357) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:70) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:39) at jdk.proxy2/jdk.proxy2.\$Proxy44.getText(Unknown Source) at utils.Utility.enterPythonCodeForPractice(Utility.java:37) at pageobjectmodel.ArrayPage_POM.enterPracticeQuestions(ArrayPage_POM.java:132) at stepdefinition.ArrayPage_SD.user_enters_valid_python_code_from_sheet_and_for_the_practice_questions(ArrayPage_SD.java:249) at ?.User enters valid Python code from sheet "PythonCode" and 8 for the PracticeQuestions(file:///C:/Users/arunm/git/ds_algo_ninjaricos/src/test/resources/Features/TC05_Array.feature:146) * Not displayable characters are replaced by '?'. </pre>		
	AFTER_STEP - hooks.Hooks.afterstep(io.cucumber.java.Scenario)	PASSED	0.306 s
	My screenshot		
			
7	And User clicks on Run button	SKIPPED	0.000 s
8	Then User should be able to see the Result	SKIPPED	0.000 s